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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No. 0054.1088-v.15

First Named Inventor or
Joint Inventor: Barbara A. Gilchrest

Express Mail Label No. **EI387775478US**

PTO

USE OF LOCALLY APPLIED DNA FRAGMENTS

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: **Assistant Commissioner for Patents**
Box Patent Application
Washington, D.C. 20231

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|--|---|
| 1. <input type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | 6. <input type="checkbox"/> Microfiche Computer Program (<i>Appendix</i>) |
| 2. <input checked="" type="checkbox"/> Specification [Total Pages [51]] (preferred arrangement set forth below) | 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |
| <ul style="list-style-type: none"> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claim(s) - Abstract of the Disclosure | |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets [14]] [<input type="checkbox"/>] Formal <input checked="" type="checkbox"/> Informal | 8. <input type="checkbox"/> Assignment Papers (cover sheet & documents) |
| 4. <input type="checkbox"/> Oath or Declaration/POA [Total Pages []] | 9. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney (<i>when there is an assignee</i>) |
| <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> [NOTE Box 5 below] <ul style="list-style-type: none"> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | |
| 5. <input type="checkbox"/> Incorporation By Reference (<i>useable if Box 4b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | 10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) |
| | 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations |
| | 12. <input type="checkbox"/> Preliminary Amendment |
| | 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (<i>Should be specifically itemized</i>) |
| | 14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application status still proper and desired |
| | 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (<i>if foreign priority is claimed</i>) |
| | 16. <input type="checkbox"/> Other: _____ |

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

[] Continuation [] Divisional [X] Continuation-in-part (CIP) of prior application No.: 09/048,927

Prior application information: Examiner: D. Clark Group Art Unit: 1633

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| Signature | <i>Sandra A. Brockman</i> | Date | March 31, 2000 |
| Submitted by | Sandra A. Brockman | Reg. Number | 44,045 |

Rev. September 23, 1999